





PATENT APPLICATION DOCKET NO. T5100.CIP2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Chien-Min Sung

**SERIAL NO.:** 

09/935,204

FILED:

08/22/2001

FOR:

**BRAZED DIAMOND TOOLS AND** 

**METHODS FOR MAKING** 

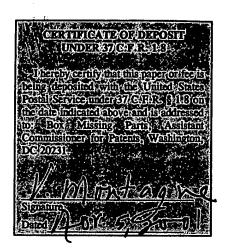
ART UNIT:

3723

**EXAMINER:** 

DOCKET NO.:

T5100CIP2



# RESPONSE TO NOTICE TO FILE MISSING PARTS OF PATENT APPLICATION Filing Date Granted

Assistant Commissioner for Patents Box Missing Parts Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed September 28, 2001, please find enclosed herewith the following items for filing in the United States Patent and Trademark Office in connection with the above-identified patent application:

- \_\_\_\_ An Assignment from the inventor;

  X Applicant claims Small Entity Status pursuant to 37 CFR 1.9(f);

  X A copy of the Notice to File Missing Parts of Application Filing Date Granted;

  X Combined inventor Declaration, Power of Attorney, and Petition;

  Prior Art Statement, Form PTO-1449, and copies of cited prior art;
- X Check in the amount of \$851.00 to cover the filing fee for the above-identified application, including claims in excess and multiple dependent claims and the

surcharge fee pursuant to 37 C.F.R. § 1.16(e). These fees have been calculated as follows:

			SANAR PLANTAN		Kuhnakeltinaks Vikainikening	
TOR	NO: FILED	NO DATE	RATE	<u>IDDD</u>	RATE	JUDIO :
BASIC FEE				\$370		\$740
TOT. CLAIMS	46-20 =	26	x 9 =	\$234	x 18 =	\$
IND. CLAIMS	4-03 =	1	x 42 =	\$42	x 84 =	\$
MULTIPLE DEPENDENT CLAIMS PRESENTED		\$140	\$140	\$280		
ASSIGNMENT FILING FEE		\$ 40	<b>-</b> 0-	\$ 40		
SURCHARGE FEE			\$65			
			TEPANE	\$851	TO/MG	

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Please address all future correspondence in connection with this case to the attention of the undersigned.

DATED this 3<sup>++</sup> day of

\_\_, 2001.

Respectfully submitted,

m. of our seatin

M. Wayne Western Attorney for Applicant Registration No. 22,788

THORPE NORTH & WESTERN, L.L.P. Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone (801) 566-6633

MWW/DWO/vm Enclosures

[H:\FILES\T5000\T5100\T5100.CIP2\mpresponse.wpd]





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 2023! www.uspto.gov

**APPLICATION NUMBER** 

FILING/RECEUT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/935,204

08/22/2001

Chien-Min Sung

T5100CIP2

**CONFIRMATION NO. 9727** 

FORMALITIES LETTER

\*OC00000006805899\*

M. Wayne Western THORPE NORTH & WESTERN, L.L.P. P.O. Box 1219 Sandy, UT 84091-1219

Date Mailed: 09/28/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/22/2002 SDIRETA1 00000008 09935204

FILED UNDER 37 CFR 1.53(b)

FC:203

Filing Date Granted

An application number and filling date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$818.
  - \$468 for 26 total claims over 20.
  - \$80 for 1 independent claims over 3.
  - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
  - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1658.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Examiner

Serial No. Filed

10/001,434

Inventors

October 23, 2001 Allen Scott

William Stout

Title

ELECTRIC WATER HEATER WITH

PULSED ELECTRONIC

: CONTROL AND : DETECTION JAN 1 5 ZUR (5)



PATENT TRADEMARK OFFICE

Docket No.: 1015-CIP-98

Confirmation No.:

Dated: December 18, 2001

## TRANSMITTAL LETTER

Commissioner for Patents Washington, DC 20231

Sir:

We submit herewith the executed Combined Declaration, Power of Attorney and Petition and request that it be formally entered in the file of the case.

We enclose herewith our check in the amount of \$130.00 comprising the surcharge for filing the Combined Declaration later than the date of actual filing of the application in the U.S. Patent & Trademark Office.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

TDC:kb (215) 563-1810

01/22/2002 SDIRETA1 00000009 10001434

01 FC:105

130.00 DP

#### COPY OF PAPERS ORIGINALLY FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Examiner

Serial No. Filed

: 10/001,434

Inventors

: October 23, 2001 : Allen Scott

: William Stout

Title

: ELECTRIC WATER

: HEATER WITH

: PULSED ELECTRONIC

: CONTROL AND : DETECTION O I P & S



PATENT TRADEMARK OFFICE

Docket No.: 1015-CIP-98

Confirmation No.:

Dated: December 18, 2001

Commissioner for Patents Washington, DC 20231

Sir:

## Certificate of Mailing Under 37 CFR 1.8

For

\$130.00 Check
Postcard
Transmittal Letter
Executed Combined Declaration, Power of Attorney and Petition

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney or Registered Representative:

Schnader Harrison Segal & Lewis Customer No. 022469

By:	12	
Date:	18 DEL 2001	